



















47 Juno DR, Broadway, NC 27347

WARNING!
DO NOT OPEN THE COVER
WHILE THE UNIT IS ON
OR THE BATTERY IS CHARGING.
TO PREVENT FIRE OR
EXPLOSION, DO NOT
REPAIR OR SERVICE THE
UNIT.

DO NOT TOUCH THE
BATTERY TERMINALS
WHILE THE BATTERY IS
CHARGING.





THE PHOTOVOLTAIC
INVERTER
SOLAR
INVERTER/CHARGER
OPTIMIZER
Technologies Ltd.



WARRANTY
INFORMATION
SEE USER MANUAL
FOR FULL
DETAILS
© 2013
TECHNOLOGIES LTD.







CAUTION E&P

CAUTION E&P

CAUTION

E&P
ELECTRIC & PLUMBING

Error 3x6E: Meter Communication Error

Grid Monitoring Completed.



Pairing Completed.



SN 7406BA13-47



Site

Production
3.38 kWLimit
7.6 kWInverters
1 of 1

Inverter

SN 7406BA13-47

Summary



Power

3.38 kW



Voltage

249 Vac



Frequency

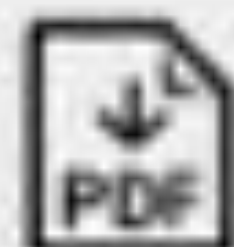
60 Hz

P_OK: 12 of 12

Server Comm.



Disconnect from device





CIRCUIT 1

13
AC21 10A
U. 690V
50-60Hz
IP20
LOCK
0 OFF

BAT+
BAT-
PV+
PV-

14
Made in Australia











Error 3x6E: Meter Communication Error

Grid Monitoring Completed.



Pairing Completed.

**solar**edge

SN 7406BA13-47



Commissioning



Country & Language



Pairing



Monitoring Communication



Site Communication



Power Control



Grid Protection



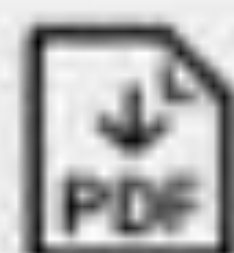
Device Manager



Maintenance



Disconnect from device









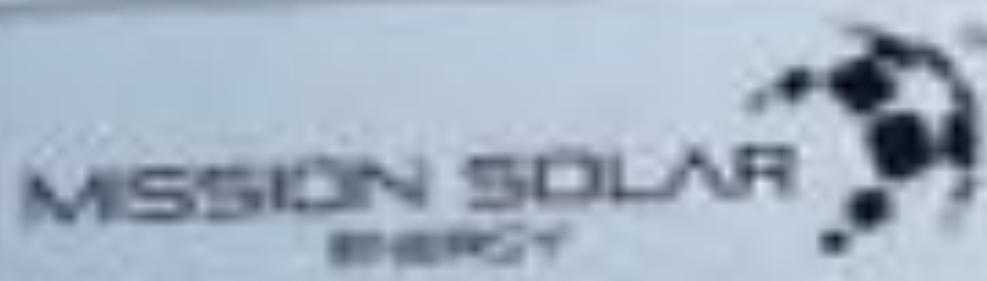












Serial No. **M230228-A0191**



Model Number	MSE3000X9R
Rated Maximum Power	[W] 300 (-0/+3%)
Open - Circuit Voltage	[V] 48.2
Voltage at Pmax	[V] 37.0
Short - Circuit Current	[A] 11.24
Current at Pmax	[A] 10.00
Max. System Voltage	[V] 1000
Max. Series overcurrent protective device (where required) fuse rating	[A] 10
Standard test condition	1000 W/m² 25°C



For field connections, use Cu only 12AWG (US, Canada), 4mm² (EU, Asia) wire insulated for a minimum of 90°C, rated for wet conditions and resistant to ultra violet radiation (where exposed). See installation manual for PV connector details and compatibility. Avertissement: Risque de choc électrique. Ce module produit des tensions élevées dans la lumière du soleil. Risque électrique peut choquer, brûler ou de provoquer la mort. Ne pas toucher la borne.



Wiring: Type 1
 Class of Equipment: Class I
 Design Load: Minimum 3000 Pa front and minimum 1000 Pa back load

Warning
 PV modules generate voltage even with very weak light. Do not open the junction box. Les modules PV produisent tension même en faible lumière. Ne pas ouvrir la boîte de jonction.



Address:
 8201 S. New Braunfels Ave.
 San Antonio, TX 78215

ASSEMBLED IN THE USA



41



Error 3x6E: Meter Communication Error

Grid Monitoring Completed.



Pairing Completed.



SN 7406BA13-47

 Status

Site

Production

3.36 kW

Limit

7.6 kW

Inverters

1 of 1

Inverter

SN 7406BA13-47

Summary



Power

3.36 kW



Voltage

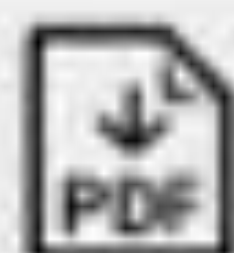
249 Vac



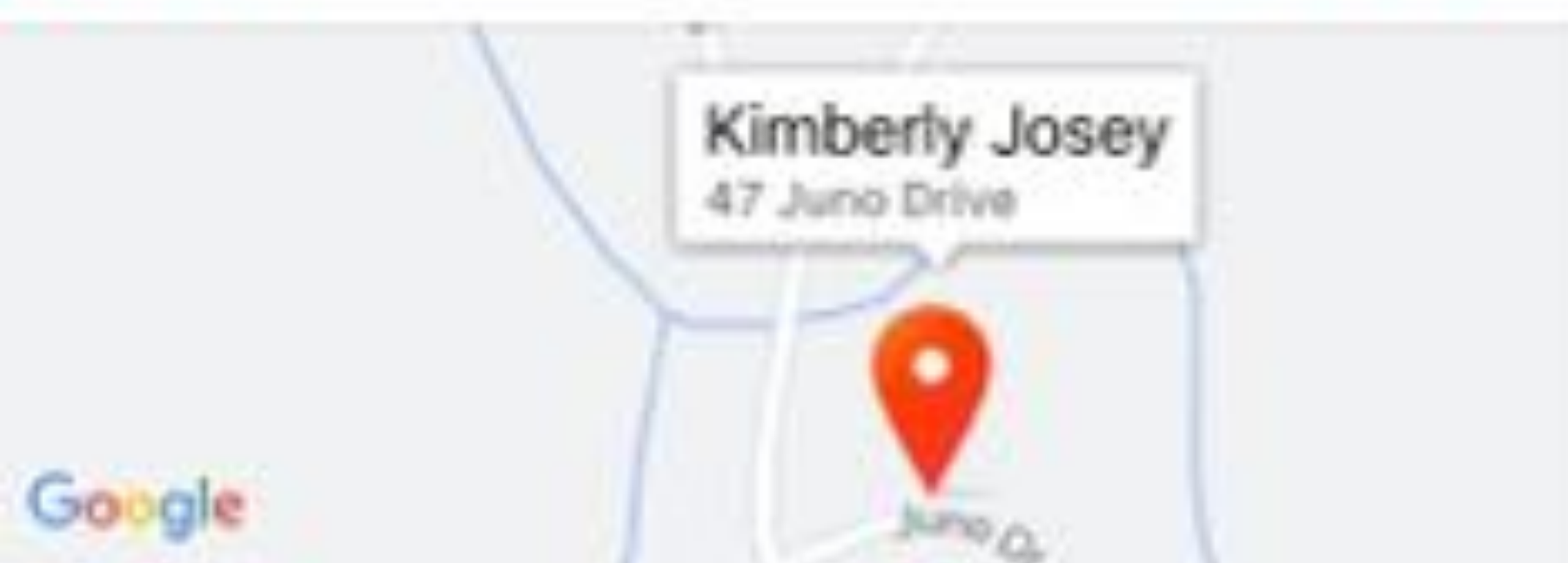
Frequency

60 Hz

Disconnect from device





[Back](#)[Create site](#)

United States

North Carolina

City
BroadwayZip code
27505Address
47 Juno Drive

Address 2

Account Top Tier Solar Solutions >

Module

Mission Solar Energy, LLC
395





[Back](#)[Create site](#)

Google

Kimberly Josey

47 Juno Drive



Juno Dr

United States

North Carolina

City

Broadw

Zip code

27505

Address

47 Juno

Address

Account

Error 409

Something went wrong. You can try again later. If the problem persists, please contact support.

[Ok](#)[Contact support](#)

Module

Mission Solar Energy, LLC

395



D12306A
solar edge

L1 L2 N

L2 L1

L2 L1 N GND

EATON

Always Use Safety Gear
Read the instructions
before using the product.
Do not use the product if
it is damaged or if it
does not meet the
requirements of the
instructions.

WARNING
RISK OF ELECTRIC SHOCK
OR FIRE

CAUTION
RISK OF ELECTRIC SHOCK
OR FIRE



AC DISCONNECT
PHOTOVOLTAIC SYSTEM
POWER SOURCE

RATED AC OUTPUT CURRENT		AMPS
NOMINAL OPERATING AC VOLTAGE		VOLTS

**RAPID SHUTDOWN
SWITCH FOR
SOLAR PV SYSTEM**



30415

THIS DEVICE IS A CLASS 1 LASER PRODUCT.
LASER RADIATION MAY BE EMITTED FROM THE
FRONT OF THE UNIT. DO NOT STARE INTO THE
BEAM. DO NOT POINT THE BEAM AT PEOPLE OR
PROPERTY. USE ONLY WITH APPROVED PERIPHERALS.
DO NOT OPEN THE FRONT PANEL. DO NOT REMOVE
COVERS. DO NOT ATTEMPT TO REPAIR OR
REPLACE COMPONENTS. DO NOT DISCONNECT
OR CONNECT ANY CABLES OR PERIPHERALS
WHILE THE DEVICE IS ON.

AVERTISSEMENT

WARNING ÉLECTRIQUE: RISQUE MORTAL. NE PAS DÉCONNECTER NI CONNECTER LE CÂBLAGE
OU LES PÉRIPHÉRIQUES ALORS QUE L'APPAREIL EST EN MARCHE. NE PAS POINTER LE FASCEAU LASER
VERS LES PERSONNES NI LES BIENS. NE PAS REGARDER LE FASCEAU LASER EN DIRECT. NE PAS
OUBLIER DE VERIFIER LA SÉCURITÉ DES CÂBLES ET DES PÉRIPHÉRIQUES AVANT DE LES
CONNECTER. NE PAS DÉCONNECTER NI CONNECTER LES PÉRIPHÉRIQUES ALORS QUE L'APPAREIL EST
EN MARCHE. NE PAS OUBLIER DE VÉRIFIER LA SÉCURITÉ DES CÂBLES ET DES PÉRIPHÉRIQUES AVANT DE
LES CONNECTER. NE PAS REGARDER LE FASCEAU LASER EN DIRECT. NE PAS POINTER LE FASCEAU
LASER VERS LES PERSONNES NI LES BIENS. NE PAS REGARDER LE FASCEAU LASER EN DIRECT.



DO NOT OPEN THE FRONT PANEL. DO NOT REMOVE COVER. DO NOT ATTEMPT TO REPAIR OR REPLACE COMPONENTS. DO NOT DISCONNECT OR CONNECT ANY CABLES OR PERIPHERALS WHILE THE DEVICE IS ON.

Source: Edge Technology Ltd
Power Systems
Power Systems
Power Systems
Power Systems



CAUTION

DO NOT TOUCH THE FRONT PANEL. DO NOT REMOVE COVER. DO NOT ATTEMPT TO REPAIR OR REPLACE COMPONENTS. DO NOT DISCONNECT OR CONNECT ANY CABLES OR PERIPHERALS WHILE THE DEVICE IS ON.

DO NOT TOUCH THE FRONT PANEL. DO NOT REMOVE COVER. DO NOT ATTEMPT TO REPAIR OR REPLACE COMPONENTS. DO NOT DISCONNECT OR CONNECT ANY CABLES OR PERIPHERALS WHILE THE DEVICE IS ON.

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Source: Edge Technology Ltd
Power Systems
Power Systems
Power Systems
Power Systems











[Back](#)[Create site](#)

Google

Kimberly Josey

47 Juno Drive



Juno Dr

United States

North Carolina

City

Broadw

Zip code

27505

Address

47 Juno

Address

Account

Error 409

Something went wrong. You can try again later. If the problem persists, please contact support.

[Ok](#)[Contact support](#)

Module

Mission Solar

mse395sx9r





NAOZ Mexico

5440-10MWHM
544922-01749090-69
1V
8-60V/14.5A
AVERTISSEMENT



WARNING







Error 3x6E: Meter Communication Error

Grid Monitoring Completed.



Pairing Completed.

 **solar edge**

SN 74068A13-47



Power

3.33 kW



Voltage

249 Vac



Frequency

60 Hz

P_OK: 12 of 12

Optimizers Communicating

Server Comm.

Initializing...

Cellular



Status

Error

Power Limit

7.6 kW

Switch is

On

Cos Phi

1

Q

176 VAR

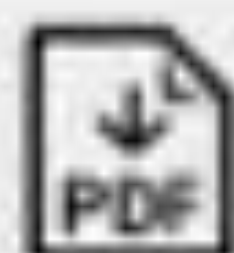
Country

US 240V

DC Voltage

396 Vdc

Disconnect from device





SOLAR PV SYSTEMS SUPPLY
877-849-8422

PLEASE BEWARE
 OF THE
 DANGER OF
 ELECTRICAL SHOCK
 AND
 FIRE
 HAZARD
 ALWAYS USE
 PROPER
 SAFETY PROCEDURES
 WHEN WORKING
 ON THIS
 EQUIPMENT



solar **EST** **10** years



W-T-M

WARNING
 DANGER OF
 ELECTRICAL SHOCK
 AND
 FIRE
 HAZARD
 ALWAYS USE
 PROPER
 SAFETY PROCEDURES
 WHEN WORKING
 ON THIS
 EQUIPMENT

**TAPE ON DOWN
 SWITCH FOR
 SOLAR PV SYSTEM**



⚠ DANGER
High Voltage
Do not touch
any parts of the
circuitry
when the power
is on.
Always use
proper safety
procedures.
Do not work
on the circuitry
when the power
is on.
Always use
proper safety
procedures.
Do not touch
any parts of the
circuitry
when the power
is on.
Always use
proper safety
procedures.



UL
Listed
Type
ETL
Approved
Type
ETL
Approved










PHOTOVOLTAIC SYSTEM
DC DISCONNECT

SOLAR PV SYSTEM EQUIPPED
WITH RAPID SHUTDOWN

<p>THIS RATED SWITCH SHOULD BE THE FIRST SWITCH IN SOLAR PV SYSTEM AND SHOULD BE OPEN IMMEDIATELY IN THE EVENT</p>	
--	--

solar **EDGE** / HD W0408



DC DISCONNECT

solar **EDGE**

EAT-N









EATON

General-Use Safety Switch
Interrupteur de sécurité à usage général
Interruptor de seguridad de servicio general

N.A. 240V-40 Hz

Complete safety switch
Interrupteur complet compatible à l'usage
Interruptor completo de seguridad en el servicio

Further instructions inside
Autres instructions à l'intérieur
Instrucciones adicionales en el interior

Made in U.S.A. / Fabricated in U.S.A. / Hecho en U.S.A.



⚠ DANGER
This switch is designed to protect personnel from electrical shock and fire. It is not intended for use as a disconnecting means for energized parts of electrical equipment. It is not to be used as a disconnecting means for energized parts of electrical equipment. It is not to be used as a disconnecting means for energized parts of electrical equipment. It is not to be used as a disconnecting means for energized parts of electrical equipment.

⚠ PELIGRO
Este interruptor está diseñado para proteger a las personas de los riesgos de choque eléctrico y incendio. No está diseñado para ser utilizado como un dispositivo de desconexión para partes energizadas de equipos eléctricos. No debe utilizarse como un dispositivo de desconexión para partes energizadas de equipos eléctricos. No debe utilizarse como un dispositivo de desconexión para partes energizadas de equipos eléctricos. No debe utilizarse como un dispositivo de desconexión para partes energizadas de equipos eléctricos.



AC DISCONNECT
PHOTOVOLTAIC SYSTEM
POWER SOURCE

RATED AC OUTPUT CURRENT  AMPS

NOMINAL OPERATING AC VOLTAGE  VOLTS

RAPID SHUTDOWN
SWITCH FOR
SOLAR PV SYSTEM



















UL A, 2401
Complete ratings inside
Veuillez consulter l'intérieur à l'intérieur
Información completa de especificaciones en el interior
Further instructions inside
Autres instructions à l'intérieur
Instrucciones adicionales en el interior
Made in U.S.A. / Fabriqué aux États-Unis / Made in U.S.A.

 **⚠ DANGER**
ELECTRICAL SHOCK HAZARD. SEE LISTED RATED CURRENT AND VOLTAGE.
• Do not touch any exposed conductive parts.
• Do not touch any exposed conductive parts.
• Do not touch any exposed conductive parts.
• Do not touch any exposed conductive parts.
⚠ PELIGRO
RIESGO DE GOLPE POR CORRIENTE ELÉCTRICA. VERIFICAR LA CORRIENTE NOMINAL Y EL VOLTAJE.
• No tocar partes expuestas de partes conductoras.
• No tocar partes expuestas de partes conductoras.
• No tocar partes expuestas de partes conductoras.
• No tocar partes expuestas de partes conductoras.
UL-1000



1570
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AC DISCONNECT
PHOTOVOLTAIC SYSTEM
POWER SOURCE

RATED AC OUTPUT CURRENT  AMPS

NOMINAL OPERATING AC VOLTAGE  VOLTS

RAPID SHUTDOWN
SWITCH FOR
SOLAR PV SYSTEM



WARNING!



NEMA 3R



Do not disconnect under load

